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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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7		SMITTAL LETTER TO THE UN		ATTORNEY'S DOCKET NUMBER										
		SIGNATED/ELECTED OFFICE ERNING A SUBMISSION UNDE		101539.57354US U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
		DNAL APPLICATION NO.	INTERNATIONAL FILING	· · · · · · · · · · · · · · · · · · ·	PRIORITY DATE CLAIMEI									
		PCT/JP2004/010806	July 2	9, 2004		August 1, 2003								
TITLE OF INVENTION COOLING SUIT														
APPL	APPLICANT(S) FOR DO/EO/US													
Hiroshi ICHIGAYA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	-												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	\boxtimes	The US has been elected (Article 31).												
. 5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		a. is attached hereto (required only if not communicated by the International Bureau).												
		b. An has been communicated b	y the International Burea	au.										
		c. Is not required, as the appl	lication was filed in the t	United States Receiving C	Office (RO/US).									
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
	_	a. X is attached hereto.												
		b. has been previously submi	itted under 35 U.S.C. 15	64(d)(4).										
7.	\boxtimes	Amendments to the claims of the Interest	national Application und	er PCT Article 19 (35 U.S	.C. 371(c)(3))									
		a. are attached hereto (requir	red only if not communic	cated by the International	Bureau).									
		b. have been communicated	by the International Bure	eau.										
		c. have not been made; however, the time limit for making such amendments has NOT expired.												
		d. 🔀 have not been made and will not be made.												
8.		An English language translation of the	amendments to the clai	ms under PCT Article 19	(35 U.S.C. 371	(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.	\boxtimes	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
	Items	s 11 to 20 below concern document(s) or information includ	led:										
11.		An Information Disclosure Statement u	under 37 CFR 1.97 and	1.98.										
12.		An assignment document for recording	j. A separate cover shee	et in compliance with 37 C	FR 3.28 and 3.	31 is included.								
13.	\boxtimes	A preliminary amendment.												
14.	\boxtimes	An Application Data Sheet under 37 C	FR 1.76.											
15.		A substitute specification.												
16.		A power of attorney and/or change of a	address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.												
18.		A second copy of the published Interna	ational Application under	r 35 U.S.C. 154(d)(4).										
19.	\Box	A second copy of the English language	e translation of the interr	national application under	35 U.S.C. 154	(d)(4).								
20.	\square	Other items or information: Form PCT/IB/308												

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S													
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The following fees have been submitted					<u> </u>								
21. Basic national fee (37 C.F.R. §1.492(a))						\$300.	00	\$300.00					
					_		<u> </u>	4000.00					
22. Examination fee (37 C.F.R. §1.492(c)) If the written opinion prepared by ISA/US or the international preliminary													
examination report prepared by IPEA/US indicates all claims satisfy													
	provisions of PCT Article 33(1)-(4)												
All other situation	าร		<u></u>			\$200.	00	\$200.00					
23. 🔀 Sea	rch fee (37 C.F.R	. §1.492(b))										
	If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT												
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Article 33(1))-(4) :ED 1 44	 E(a)/2\\ b	no boon poid on	the international applies	tion to	••••••	\$ 0						
the USPTO	as an In	ternation	al Searching Au	thority		\$1	00						
International Search Report prepared by an ISA other than the US and provided to													
			£400.00										
All other situation	าร					\$5	00	\$400.00					
TOTAL OF 21, 22 AND 23 =													
Additional fee for specification and drawings filed in paper over 100 sheets (excluding													
sequence listing or computer program listing filed in an electronic medium). The fee is													
\$250 for ea	ch additi	onal 50 s		r fraction thereof.									
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claimed priority d	date (37	CFR 1.49	2(h)).										
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WOLTIPLE DEPI	CINDEIN	CLAIIVI	S) (II applicable)										
Applicant cla	ims sma	III entity s	tatus. See 37 CI	FR 1.27. Fees above are	e reduce								
Processing fee o	ee of \$130.00 for furnishing the English translation later than 30 months from the												
earliest claimed	priority d	ate (37 C	FR 1.492(i))	· · · · · · · · · · · · · · · · · · ·				#000 00					
			TOTAL NATIONAL FEE = \$900.00 sed assignment (37 CFR 1.21 (h)). The assignment must be										
					SUBTOTAL = \$900.00 00 months from the								
accompanied by	nied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property+												
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c. 🔀 The Co	ommissio	oner is he	reby authorized	to charge any additional	l fees wh	ich may	be requi	red, or credit any overpay	ment to Deposit				
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d. 🗵 Feesa	are to be	charged	to a credit card.	WARNING: Information	n on this	tom ma	ay becom	e public. Credit card in	formation should not				
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and granted to	TOTAL OF ABOVE CALCULATIONS = ims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$900.00 If \$130.00 for furnishing the English translation later than 30 months from the priority date (37 CFR 1.492(i))												
	END ALL CORRESPONDENCE TO: Crowell & Moring, LLP												
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